#### **BENCH MARK LIST**

Bench Mark No.	Description	Elev	Sec	Т	R	Notes
1	Brass cap in concrete 3 feet south of junction power pole # 597318E east side of Oaks Street, 52 feet southeast of E 1/4 corner Section 34-19/24.	290.440	34	19	24	
2	Brass cap in T.C. southwest corner Gem Street and Sandra Avenue 2 feet south of south curb return.	293.388	35	19	24	
3	Brass cap in concrete 25 feet east and 23 feet north of the NW corner of Section 4-20/24 at NE corner of intersection of Prosperity Avenue and Enterprise Street 3 feet east of power pole # 363894E.	278.016	4	20	24	
4	Brass cap in concrete 24 feet north of North 1/4 corner Section 4-20/24 on Prosperity Avenue 1/2 mile west of West Street 3 feet west of power pole # 1688346E. In front of house address 2066 W. Prosperity Avenue.	279.617	4	20	24	
5						
6	Brass cap in T.C. southeast corner of Prosperity Avenue and "E" Street 13 feet south of south end of curb return 12 feet north of power pole # 1406375E.	284.740	34	19	24	
7	Brass cap in T.C. northeast corner of Prosperity Avenue and Oaks Street 14 feet east of east end of curb return 3 feet southeast of power pole # 2100189E.	287.093	35	19	24	
8	Brass cap in T.C. northwest corner of Prosperity Avenua and Gem Street 20 feet west of west end of curb return.	290.878	35	19	24	
9	Brass cap in T.C. at southwest corner of Prosperity Avenue and Hillman Street 10 feet south of south end of return at catch basin.	293.176	36	19	24	
<del>10</del>	Brass cap in top of headwall 56 feet northeast of intersection of Prosperity-Avenue and Laspina-Street. Cap is set in centerline of headwall and centerline of ditch.	299.112	<del>36</del>	<del>19</del>	<del>2</del> 4	
11						
12	Brass cap in concrete bridge 1/2 mile south of intersection of Prosperity Avenue and Mooney Boulevard. Cap is located on SE corner of bridge. Bridge is drive approach for KJUG radio station.	299.667	6	20	25	
13	Brass cap in T.C. at SW corner of Coehlo Avenue and Laspina Street. Cap is set in T.C. 2 feet south of south end of return.	293.937	1	20	24	
14	Brass cap in T.C. at NW corner of Lyndale Avenue and Blackstone Street 22 feet north of north end of return.	292.443	2	20	24	
15	Brass cap in T.C. at Pleasant Avenue and Gem Street, East side of Gem Street at centerline of catch basin.	288.061	2	20	24	
16	Brass cap in T.C. at intersection of Pleasant Avenue and Oaks Street. NE return 2 feet north of north end of return.	285.443	2	20	24	
17	Brass cap in T.C. at intersection of Pleasant Avenue and "E" Street. NE return 15 feet north of north end of return.	283.884	3	20	24	
18	Brass cap in T.C. NE corner of Pleasant Avenue and West Street 36 feet north of north end of curb return.	281.142	3	20	24	
19	Brass cap in headwall 31 feet north of centerline of Pleasant Avenue, 1/2-mile west of West Street.	279.870	4	20	24	See new 102
20	Brass cap in headwall 159 feet SW of E 1/4 corner Section 5-20/24 and intersection of Pleasant Avenue and Enterprise Street	275.766	5	20	24	

Bench						
Mark No.	Description	Elev	Sec	T	R	Notes
21	Brass cap in headwall 64 feet SE of SE corner of Section 5-20/24 and intersection of Tulare Avenue and Enterprise Street. BM set on headwall at centerline of ditch.	274.924	5	20	24	
22	Brass cap in headwall 147 feet NW of N 1/4 corner of Section 9-20/24, 31 feet north of centerline of Tulare Avenue. BM is set at centerline of headwall.	277.600	9	20	24	
<del>23</del>	Brass cap in concrete rim of lift station # 2, 71 feet NE of intersection of Cross Avenue and West Street. BM is set at west side of 10 foot rim.	278.048	<del>10</del>	20	<del>2</del> 4	
24	Brass cap in T.C. at intersection of Cross Avenue and "B" Street. NE corner of intersection 2 feet north of north end of return.	279.155	10	20	24	
25	Brass cap in T.C. at NW corner of intersection of San Joaquin Avenue and "I" Street, 18 feet north of north end of return.	281.163	11	20	24	
26	Brass cap in T.C. at SE corner of intersection of King Avenue and Madden Street 2 feet south of south end of return.	287.253	11	20	24	
27	Brass cap in T.C. at NE corner of Tulare Avenue and Blackstone Street 2 feet east of east end of return.	287.928	12	20	24	
28	Brass cap in T.C. of SE corner of Tulare Avenue and Laspina Street 2 feet south of south end of return.	289.168	12	20	24	
29	Brass cap in top headwall at SW corner of intersection of Tulare Avenue and Mooney Boulevard. BM is set at centerline of headwall and centerline of ditch.	294.898	12	20	24	i.
30	Brass cap in concrete on north side of Tulare Avenue 40 feet north of highway well approximately 0.20 miles east of Mooney Boulevard on Centerline projection of Martin Street, 3 feet south of power pole # 756449E.	294.046	7	20	25	
31	Brass cap in top of concrete irrigation gate valve box. Located 1/2 mile north of intersection of Bardsley Avenue and Mooney Boulevard 48 feet west of centerline of Mooney Boulevard at the east edge of the ditch. BM is located at centerline of box at east edge.	294.297	12	20	24	
32	Brass cap in T.C. of SE corner of Kohn Avenue and Laspina Street 13 feet south of south end of return, 11 feet south of catch basin.	284.266	12	20	24	
33	Brass cap in T.C. of SE corner of Sonora Avenue and Blackstone Street 2 feet west of west end of return at catch basin.	282.775	12	20	24	
34	Brass cap in T.C. of NE corner of Sonora Avenue and "O" Street 3 feet east of east end of return at centerline of catch basin.	281.467	11	20	24	
35	Brass cap in T.C. of SW corner of Inyo Avenue and "I" Street 20 feet west of west end of return.	281.685	10	20	24	
36	Brass cap in T.C. of SE corner of Inyo Avenue and Pratt Street 17 feet east of east end of return.	277.358	10	20	24	
37	Brass cap in T.C. of SW corner of Inyo Avenue and West Street 2 feet west of west end of return.	275.468	9	20	24	
38	Brass cap in T.C. of SE corner of Inyo Avenue and Gemini Street 2 feet east of east end of return.	269.072	9	20	24	
39	Brass cap in concrete 59 feet NE of intersection of Inyo Avenue and Enterprise Street 3 feet east of telephone pole # 601625.	267.897	9	20	24	
40	Brass cap in top headwall 46 feet SW of NW corner of Section 16-20/24 at intersection of Bardsley Avenue and Enterprise Street. Cap is set at east side of headwall at centerline of ditch.	266.235	16	20	24	
41	Brass cap in concrete 38 feet north of the N 1/4 corner of Section 16-20/24 on Bardsley Avenue 1/2 mile west of West Street, 3 feet east of power pole # 1688218E.	267.919	16	20	24	
42	Brass cap in T.C. of SE corner of Bardsley Avenue and West Street 2 feet east of east end of return.  Page 2	272.906	16	20	24	

Bench Mark No.	Description	Elev	Sec	Т	R	Notes
43	Brass cap in T.C. of SE corner of Bardsley Avenue and Pratt Street 23 feet south of south end of return.	276.877	15	20	24	
44	Brass cap in T.C. of NE corner of Bardsley Avenue and Vetter Drive 2 feet east of east end of return.	280.192	14	20	24	
45	Brass cap in T.C. of NE corner of Bardsley Avenue and "O" Street 2 feet north of north end of return.	278.849	14	20	24	
46	Brass cap in T.C. of SW corner of Bardsley Avenue and Blackstone Street 2 feet west of west end of return at catch basin.	279.168	14	20	24	
47	Brass cap in T.C. of SE corner of Bardsley Avenue and Laspina Street 2 feet south of south end of return at catch basin.	282.374	13	20	24	
48	Brass cap in top headwall at NW corner of Bardsley Avenue and Mooney Boulevard in centerline of headwall at centerline of ditch.	289.048	13	20	24	
49	Brass cap in T.C. of NE corner of Levin Avenue and Laspina Street 2 feet north of north end of return, 3 feet south of light standard # 2229638E.	279.646	13	20	24	
50	Brass cap in T.C. of SW corner of Levin Avenue and Blackstone Street 2 feet south of south end of return, 4 feet north of fire hydyant.	277.969	14	20	24	
51	Brass cap in T.C. of SE corner of Levin Avenue and "O" Street 2 feet south of south end of return.	274.537	14	20	24	
52	Brass cap in top headwall at SW corner of road that runs west to treatment plant & West Street 1/2 mile south of Bardsley Avenue and 1/2 mile north of Paige Avenue. Cap is in the north end of headwall & centerline of ditch.	270.381	15	20	24	
53	Brass cap in T.C. south side of road that runs east and west at sewer treatment plant on line with power poles that run north. Center of Section 16-20/24 40 feet east of centerline of entrance to treatment plant.	265.453	16	20	24	
54	Brass cap in concrete 1/2 mile north of intersection of Paige Avenue and Enterprise Street on east side of Enterprise. 169 feet NE of centerline of road running to east. 3 feet south of power pole # 1406758E. 350 feet +/-north of house address 4408 Enterprise Street.	260.990	16	20	24	
55	Brass cap in bridge at SE corner of intersection of Paige Avenue and Enterprise Street. Cap set 3 feet south of the north end of wingwall on north side of ditch.	259.028	21	20	24	
56	Brass cap in top headwall 68 feet SW of South 1/4 corner of Section 16-20/24. Cap set on west wingwall on north side of ditch on Paige Avenue.	263.549	21	20	24	
57	Brass cap in top headwall 68 feet SW of intersection of Paige Avenue and West Street. 46 feet south of centerline of Paige Avenue. Cap set in centerline of headwall.	266.360	22	20	24	
58	Brass cap in top headwall at NE corner of intersection of Paige Avenue and "K" Street. Cap set on south end of headwall on south side of ditch.	277.357	14	20	24	
59	Brass cap in top headwall at NE corner of intersection of Paige Avenue and Blackstone Street. Cap set at north end of headwall on north side of ditch.	279.277	14	20	24	
60	Brass cap in concrete 130 feet west of intersection of Paige Avenue and Laspina Street and 60 feet south of centerline of Paige Avenue. 3 feet south of transformer pole.	275.415	24	20	24	
61	Brass cap in concrete 1/2 mile south of intersection of Paige Avenue and Laspina Street. Cap set 42 feet east of centerline of Laspina Street. North side of dirt road that runs east. 5 feet west of concrete stand pipe valve.	274.083	24	20	24	
62	Brass cap in T.C. 1/2 mile south of intersection of Paige Avenue and "K" Street 110 feet north of the south property line of C&C Auto Wrecking. 5 feet north of fire hydrant. Cap set on west side of "K" Street.  Page 3	269.699	23	20	24	

Page 3

Bench Mark No.	Description	Elev	Sec	Т	R	Notes
63	Brass cap in top headwall 1/2 mile north of Clinton Avenue on projection of West Street. Cap set 4 feet south of north end of headwall. 5 feet west of fenceline running south. SE corner of ponding basin. East side of dirt road 30 feet NW of 36" irrigation standpipe.	262.166	22	20	24	
64	Brass cap in top headwall south end of headwall on east side. 20 feet south of power pole line running east. 67 feet west of centerline of Enterprise Street. West 1/4 corner of Section 21-20/24.	257.475	20	20	24	
65	Brass cap in concrete at SE corner of intersection of Clinton Avenue and Enterprise Street (Ave 208 and Rd 84). 3 feet SE of power pole # 1434637E.	253.699	21	20	24	
66	Brass cap in headwall 62.5 feet NE of South 1/4 corner of Section 21-20/24. Cap is set on east side of headwall 1/2 mile east of Enterprise Street at house address 8800 Clinton Avenue.	257.442	21	20	24	
67	Brass cap in top headwall 1/2 mile west of Pratt Street on Clinton Avenue on projection of West Street. 3 feet east of west end of headwall. Headwall on north side of Clinton Avenue at centerline of ditch at SE corner of Section 21-20/24.	258.931	21	20	24	
68	Brass cap set in T.C. 0.35 miles south of Goodin Avenue, 6 feet south of north prperty line of Smith Transportation, 5 feet north of fire hydrant on east side of "K" Street.	267.183	23	20	24	
69	Brass cap in concrete 1 mile south of intersection of Paige Avenue and Laspina Street, 49 feet east of centerline of Laspina Street at NW corner of agricultural show, 3 feet east of corner fence post.	<del>269.655</del>	24	<del>20</del>	24	See new 105
70	Brass cap in concrete 1-1/2 miles south of intersection of Paige Avenue and Laspina Street, 0.1 mile south of intersection of Tex Drive and Laspina Street, 42 feet east of centerline of Laspina Street at NW corner of golf course.	267.953	25	20	24	
71	Brass cap in concrete 1/4 mile south of Tex Drive that runs east and west on west side of Tex Drive that runs north and south, 1 foot east of State Highway 99 right-of-way fence and 27 feet west of centerline of Tex Drive that runs north and south, 35 feet east of east edge of pavement at northbound lane of Highway 99.	267.417	25	20	24	
72	Brass cap in top of headwall 0.30 miles +/- south of Olson Drive, 18 feet west of west edge of pavement of southbound Highway 99. Station on west face of headwall B-555+77, 29 feet SW of 48" eucalyptus tree.	266.035	25	20	24	
73	Brass cap in T.C. at center of median at off ramp 99 to Avenue 200 and on ramp to Highway 99 from Avenue 200, NE of Lyles Coffee Shop and SE of Arco Mini Mart, 144 feet west of west edge of pavement of southboung Highwy 99.	268.249	26	20	24	
74	Brass cap in concrete 31 feet north of intersection of Rankin Road (Avenue 200) and Hosfield Drive, on the projection of centerline of Hosfield Drive.	265.150	25	20	24	
75	Brass cap in top headwall at centerline of ditch at SE corner of intersection of Paige Avenue and Pratt Street, on east side of Pratt Street.	268.519	22	20	24	
76	Brass cap in T.C. at SW corner of Bardsley Avenue and "K" Street, 17 feet east of east return.	279.390	14	20	24	
77	Brass cap in T.C. on west side of "M" Street on projection of south curbline of Chevy Chase Drive, 2 feet south of light standard.	290.427	35	19	24	
78	Brass cap in T.C. at NE corner of Merritt Avenue and "M" Street, 5 feet east of east return.	289.248	2	20	24	
79	Brass cap in T.C. on east side of Blackstone Street 1 foot north of north curbline of Merritt Avenue.	293.041	2	20	24	

Bench Mark No.	Description	Elev	Sec	Т	R	Notes
80	Brass cap in T.C. at SE corner of Baywood Avenue and Brentwood Street, 3 feet south of south return.	294.248	1	20	24	
81	Brass cap in T.C. at SE corner of Academy Avenue and Lane Street, 10 feet south of south return.	290.347	1	20	24	
82	Brass cap in T.C. at NE corner of Kern Avenue and Aronian Street, 8-1/2 feet east of east return.	289.024	12	20	24	
83	Brass cap in T.C. at SE corner of Kern Avenue and Spruce Street, 5 feet east of east return.	287.586	12	20	24	
84	Brass cap in T.C. at SW corner of Kern Avenue and "R" Street, 10 feet south of south return.	285.016	11	20	24	
85	Brass cap in T.C. at SW corner of Tulare Avenue and "O" Street, 5 feet south of south return.	285.853	11	20	24	
86	Brass cap in T.C. at SW corner of Kern Avenue and "L" Street, 3 feet west of centerline of catch basin, 5 feet +/- west of west return.	283.971	11	20	24	
87	Brass cap in T.C. at SW corner of Cross Avenue and Cherry Street, 6 feet south of south return.	288.438	2	20	24	
88	Brass cap in T.C. at SE corner of Cross Avenue and "M" Street, 5 feet south of south return.	284.525	2	20	24	
89	Brass cap in T.C. at SE corner of Cross Avenue and "J" Street, 38 feet east of east return, 4 feet east of centerline of catch basin.	283.497	2	20	24	
90	Brass cap in T.C. at NW corner of Maple Avenue and "F" Street, 23 feet north of north return.	282.685	3	20	24	
91	Brass cap in T.C. at NW corner of "H" Street and street that is 2 blocks south of Stadium Avenue, 5 feet north of north return.	285.426	3	20	24	
92	Brass cap in T.C. at NE corner of Maple Avenue and Sacramento Street, 16 feet north of north return at SW corner of school property.	279.416	3	20	24	
93	Brass cap in T.C. at SW corner of King Avenue and Sacramento Street, 19 feet west of west return.	275.956	10	20	24	
94	Brass cap in T.C. on east side of "E" Street on projection of the centerline of King Avenue.	279.573	10	20	24	
95	Brass cap in T.C. at SE corner of Sonora Avenue and Sacramento Street, 23 feet east of east return.	272.789	10	20	24	
96	Brass cap in T.C. at SE corner of Alpine Avenue and "E" Street, 23 feet east of east return.	278.287	10	20	24	
97	Brass cap in T.C. at NE corner of Sonora Avenue and "R" Street, 10 feet east of east return.	283.201	11	20	24	
98	Brass cap in T.C. at NE corner of Stockham Avenue and Spruce Street, 4-1/2 feet east of east return.	282.296	12	20	24	
99	Brass cap in T.C. at NE corner of Stockham Avenue and Amber Street, 5 feet east of east return.	287.318	12	20	24	
100	Brass cap in T.C. at NW corner of Walnut Avenue and Spruce Street, 24 feet north of north return.	280.498	13	20	24	
101	Brass cap in T.C. at NE corner of Washington Avenue and Oaks Street, 2 feet north of north return.	289.371	35	19	24	
102	?	?	4	20	24	
103	?	?	15	20	24	

Bench							
Mark No.	Description	Elev	Sec	T	R	Notes	
104	Re	?	?	?	?		
105	Brass disc in concrete n/w cor. of Agri- center e/s of Laspina St. 1 mile south of Paige Ave.	269.006	24	20	24		
106	Brass disc in TC center of D.I. 1/2 mile north of Prosperity e/s of Mooney Boulevard.	303.997	36	19	24		
107	This BM was destroyed	?	36	19	24		
108	This BM was destroyed	?	36	19	24		
109	This BM was destroyed	?	36	19	24		
110	This BM was destroyed	?	36	19	24		
111	Brass disc in TC at D.I. s/s int. "M" St. & N. Oaks St.	290.453	35	19	24		
112	This BM was destroyed	?	3	20	24		
113	Brass disc in TC at s/w/s curb return at Cross Ave. & West St.	278.370					